Manhole Inspection Summary M		anhole # S45C077MH		
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Inspection	☐ Is Incomplete Rating: 3)	Fair		
Record Plat: 45	Node: 077 Status: Fo	ound	Insp Date: 8/19/08 8:27 AM	
Incomplete Cor	nments		Crew: jf,ct	
			Inspector: Provine , D	
			Firm: JV	
Location	Address: Wolfe		Cross Street: Fayette	
Manhole	Type: Junction Location: Si	dewalk	Ground Conditions: Dry	
	Prev. Rehab Weather: D	r y S	Subject To Ponding: None	
Comments	Complete			
Cover	•	ameter: 30 (in.) Lengt	, ,	
	,,	dition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric	
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	ration: None Joint Cracks Mortar Roots Wall			
Barrel	Material: Brick	☐ Parged		
Shape: Circular Diameter: 48 (in.) Length: (in.)				
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks	s	ots 🗸 Wall	
Bench	✓ Exists Material: Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked ☐ Root	Intrusion	orated Leaks Debris	
Channel	Material: Brick	☐ Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris				
Steps Count: 6 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge	Depth: (ft.) Activ	ve Surcharge Present	

Manhole Inspection Summary

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Location View



Defect 2



Frame leaks

Top View



Defect 1



Infiltration

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay

Invert Depth: **8.55** (ft.) Flow Characteristics: **Fast**

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



7 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.35 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

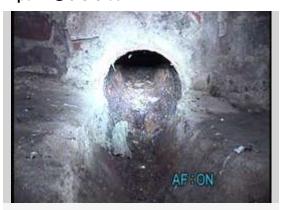
Manhole Inspection Summary

Manhole # S45C__077MH

9 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 6 (in.) Ro	od and Bar (Angled)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 7.60 (ft.) F	low Characteristics: None	
Deposits: 🗸 None 🗌 Mu	ıd ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Sound	Possible Illicit Connection